UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. H310719US

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

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and in	vented	i by:		÷.						38		
ZH	ANG,	YAL	E; VAC	CULIE	K, VIT; M		TIC, IVAN; DUI			10/7186		
If a C	ONTIN	TAU	TION A	PPLIC	CATION,	chec	k appropriate b	ox and supply	the requisite information:			
	Contin	uatio	on 🗆) Div	visional		Continuation-	-in-part (CIP)	of prior application No.:			
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	Contin	uatio	on 🗆) Div	visional		Continuation-	-in-part (CIP)	of prior application No.:			
Enclo	sed ar	e:										
							Applicatio	n Elements				
1.	1. Filing fee as calculated and transmitted as described below											
2.	2. Specification having ages and including the following:											
	a. (×	Descriptive Title of the Invention									
	b . [Cross References to Related Applications (if applicable)									
	c . [Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d. [Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix									
	е. (X	Background of the Invention									
	f. [X I	Brief Summary of the Invention									
	g. [X I	Brief Description of the Drawings (if filed)									
	h. (X	Detailed Description									
	i. (X	Claim(s) as Classified Below									
	j. (X	Abstract of the Disclosure									

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Application Elements (C ntinued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	☑ Formal Number of Sheets14									
	b.	☐ Informal . Number of Sheets									
4.	X	Oath or Declaration									
	a.	☑ Newly executed (original or copy) ☐ Unexecuted									
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	☑ With Power of Attorney ☐ Without Power of Attorney									
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7.	\boxtimes	Application Data Sheet (See 37 CFR 1.76)									
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	☐ Computer Readable Form (CRF)									
	b.	☐ Specification Sequence Listing on:									
		i. CD-ROM or CD-R (2 copies); or									
		ii. 🔲 Paper									
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
9.	X	Assignment Papers (cover sheet & document(s))									
10.		37 CFR 3.73(B) Statement (when there is an assignee)									
11.		English Translation Document (if applicable)									
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations									
13.		Preliminary Amendment									
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.		Certificate of Mailing									
		☐ First Class ☐ Express Mail (Specify Label No.):									
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Accompanying Application Parts (Continued)

17. Additional Enclosures (please identify below):

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. ☐ Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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4

Fee Calculation and Transmittal

		CLAIMS	AS FILED			-
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	19	- 20 =	0	x	\$18.00 \$86.00	\$0.00 \$0.00
Indep. Claims	. 2	- 3 =	0	x		
Multiple Dependent Cl	aims (check	if applicable)				\$0.00
				<u> </u>	BASIC FEE	\$770.00
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING FEE	\$770.00
☑ Credit any		mu tees required l	under 37 G.F.	K. 1.16		
	e issue fee se 37 C.F.R. 1.	in 37 C.F.R. 1.18	3 at the mailing	of the	Notice of Allowance,	